IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: David M. Braun et al. Group Art Unit: 2665

Application No.: 10/080, 845 Examiner: Justin M. Philpott

Confirmation No.: 9676

Filed: 22 February 2002

Title: METHOD FOR DETERMINING POWER OF MODULATED

SIGNALS FROM A FREQUENCY TRANSFORMED

INTERFEROGRAM

Atty Docket No.: 10020155-1

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

This paper is in response to an Office Action dated May 01, 2006.

CLAIMS LISTING begins on page 2 of this paper

Remarks begin on page 7.